021904

♥ UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. JPSA001

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Tr	ansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
İn۱	vention entitled:
	SYSTEM AND METHOD FOR CUTTING USING A VARIABLE ASTIGMATIC FOCAL BEAM SPOT

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		مطالمه							· · ·		823 873	
_	and invented by: Patrick J. SERCEL								<u>u</u>	3 <u>/</u> /0		
J	effrey ongko	P. SE	RCE							,	20	
lf a	CONT	INU	ATIO	N AP	PLICATION,	ched	ck appropriate	box and supply	the requisite information:			
	Conf	inua	tion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:			
Wh	ich is a	a:										
	Cont	inua	tion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:			
Whi	ich is a		tion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:	· .		
End	losed	are:					Applicati	on Elements				
•	1. 🗆	Filir	ng fee	as c	alculated and	l trar	nsmitted as des	scribed below				
2	2. 🛭	Spe	ecifica	ition	having		25	pages and ir	ncluding the following:			
	a.	X	Des	cripti	ve Title of the	Inve	ention					
	a. Descriptive Title of the Inventionb. Cross References to Related Applications (if applicable)							,				
	C.		Stat	eme	nt Regarding	Fede	erally-sponsore	ed Research/De	velopment (if applicable)			
	d.		Refe	erenc	e to Sequenc	e Lis	sting, a Table,	or a Computer F	Program Listing Appendix			·
•	e.	×	Bac	kgroı	und of the Inv	entic	on					
	f.	×	Brie	f Sür	nmary of the	Invei	ntion					
	g.	×	Brie	f Des	scription of the	e Dra	awings <i>(if filed)</i>		•			
	h.	X	Deta	ailed	Description				·			
i. 🛛 Claim(s) as Classified Below												
	j.	X	Abs	tract	of the Disclos	ure			-	•	•	

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	X	Formal	Number of Sheets				
	b.		Informal	Number of Sheets	·			
4.		Oat	h or Declaratio	n				
	a.		Newly execute	ed (original or copy)	☐ Unexecuted			
	b.		Copy from a p	orior application (37 CFR 1	.63(d)) (for continuation/divisional application only)			
	C.		With Power of	f Attorney Without	Power of Attorney			
	d.	Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD	ROM or CD-R	in duplicate, large table or	Computer Program (Appendix)			
7. 8.		7,700,000,000,000,000,000,000,000,000,0						
	a.	☐ Computer Readable Form (CFR)						
	b.		Specification S	Sequence Listing on:				
	٠		i. 🗆 CD-	ROM or CD-R (2 copies);	or			
			ii. 🔲 Pap	er				
	C.		Statement(s)	Verifying Identical Paper ar	nd Computer Readable Copy			
				Accompanying	Application Parts			
9.		Ass	ignment Papers	s (cover sheet & document	(s))			
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	\boxtimes	Certificate of Mailing						
			First Class	☑ Express Mail (Specify	Label No.): EL 984 320 108 US			

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. JPSA001

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		Accompanying Application Parts (Continued)						
17.	X	Applicant claims small entity status. See 37 CFR 1.27.						
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:						
18.		Additional Enclosures (please identify below):						
		·						
•								
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							
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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed Rate Fee For #Extra \$0.00 **Total Claims** - 20 = 0 \$0.00 0 Indep. Claims - 3 = \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** OTHER FEE (specify purpose) **TOTAL FILING FEE** \$0.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). February 19, 2004 Dated: Customer No. 32047 Attorney for Applicant Reg. No. 36,384 Grossman, Tucker, Perreault & Pfleger, PLLC **55 South Commercial Street** Manchester, New Hampshire 03101 cc:

tele: 603-668-6560

CERTIFICATE OF I	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. JPSA001					
Serial No.	Filing Date February 19, 2004	Examiner	Group Art Unit					
Invention: SYSTEM A	ND METHOD FOR CUTTING U	SING A VARIABLE ASTIGM	MATIC FOCAL BEAM SPOT					
I hereby certify that the	e following correspondence:							
New Non-Provisional	New Non-Provisional Patent Application							
	(Identify type	of correspondence)						
is heing deposited with	the United States Postal Service	e "Express Mail Post Office to	o Addressee" service under 37					
	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
		101 1 dtollio, 1 . 0 . Dox 1 100, 7	TIONATIONAL TO THE STATE OF THE					
	February 19, 2004 (Date)							
		Dana Rob	ertson					
	· · · · · · · · · · · · · · · · · · ·	(Typed or Printed Name of Person						
		Jana Robertzan						
		(Signature of Person Mailin	ng Correspondence)					
		EL 984 320	108 US					
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